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UTILITY PATENT APPLICATION TRANSMITTAL

05345.00007 Attorney Docket No. First Inventor Robert A. Luehrsen Methodology and Apparatus for Storing and Dispensing Liquid Components to Create Custom Formulations

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. Ev305250428US Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 2. 🛛 Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🔯 Specification [Total Pages 27 a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention Brief Summary of the Invention 9. 🔲 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 🔲 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. 🛛 Drawing(s) (35 U.S.C.113) [Total Sheets 5 12. Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 13. 🔲 Preliminary Amendment □ Newly executed (original or copy) Return Receipt Postcard (MPEP 503) 14. 🛛 b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔲 Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: ____ Prior application information: Group / Art Unit: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 22908 or 🖾 Correspondence address below □ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Banner & Witcoff, Ltd. Name Charles W. Shifley Ten South Wacker Drive Address **Suite 3000** City 60606 Chicago State IL Zip Code Telephone (312) 463-5000 Fax (312) 463-5001 USA Country Name (Print/Type) Charles W. Shifley Registration No. (Attorney/Agent) 28,042 July 28, 2003 Signature Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, Alexandria, VA 22313-1450.



Approved for use through 01/31/2003. OMB 0651-0032
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FEE TRANSMITTAL	Complete if Known				
FEE TRANSMITTAL	Application Number				
for FY 2003	Filing Date				
	First Named Inventor	Robert A. Luehrsen			
Patent fees are subject to annual revision.	Examiner Name				
☐ Applicant claims small entity status. See 37 CFR 1.27	Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 375	Attorney Docket No.	05345.00007.			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
maines of this main tappy	3. ADDITIONAL FEES				E CALCULATION (CONTINUED)			
☐ Check ☐ Credit card ☐ Money ☐ Other ☒ None Order	Large	Entity	Small Entity					
Deposit Account:	Fee				Fee Description Fee Pald			
Deposit	Code 1051	(\$) 130	Code 2051	(\$) 65	Surcharge - late filing fee or oath			
Account Number	1051	50	2052	25	Surcharge - late provisional filing fee			
Nuttibet	1002	50	2002	25	or cover sheet.			
Deposit	1053	130	1053	130	Non-English specification			
Account Banner & Witcoff, Ltd. Name	1812	2,520	1812	2,520	For filing a request for exparte reexamination			
The Commissioner is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application ☐ Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month			
FEE CALCULATION	1252	410	2252	205	Extension for reply within second	\vdash		
	4	,,,			month			
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month			
Large Entity Small Entity Fee Fee Fee Fee Description	1254	1,450	2254	725	Extension for reply within fourth month			
Code (\$) Code (\$) Fee Pald 1001 750 2001 375 Utility filing fee 375	1255	1,970	2255	985	Extension for reply within fifth month			
	1401	320	2401	160	Notice of Appeal			
1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal			
1003 520 2003 260 Plant filling lee	1403	280	2403	140	Request for oral hearing			
1005 160 2005 80 Provisional filling fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 375	1452	110	2452	55	Petition to revive – unavoidable			
SUBICIAL (1) (\$) 375	1453	1,300	2453	650	Petition to revive – unintentional			
2. EXTRA CLAIM FEES	1501	1,300	2501	650	Utility Issue fee (or reissue)			
Extra Fee from Fee	1502	470	2502	235	Design issue fee			
Claims below Paid Total Claims 8 -20 ** = 0 X = 0	1503	630	2503	315	Plant issue fee			
Independent Independent	1460	130	1460	130	Petitions to the Commissioner			
Claims 3 -3 ** = 0 X = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)			
Multiple X = 0	1806	180	1806	180	Submission of Information Disclosure Stmt	1		
Dependent .					Recording each patent assignment			
Large Entity Small Entity	8021	40	8021	40	per property (times number of properties)			
Fee Fee Code (\$) Fee Description	1809	750	2809	375	Filing a submission after final rejection			
1202 18 2202 9 Claims in excess of 20	1810	750	2810	375	(37 CFR § 1.129(a))			
1201 84 2201 42 Independent claims in excess of 3	1010	/50	2010	313	For each additional invention to be examined (37 CFR § 1.129(b))			
1203 280 2203 140 Multiple dependent claim, if not paid ** Reissue independent claims over	4004	750	2004	275				
1204 84 2204 42 Original patent	1801	750	2801	375	Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application			
	Other	pa (enaci	ifv)					
SUBTOTAL (2) (\$) 0	Other fee (specify)							
	*Redu	ced by R	asic Filing	Fee P	aid SUBTOTAL (3)			
**or number previously paid, if greater; For Reissues, see above	1		_5,5 i init	,, oc r	aid SUBTOTAL (3) (\$) 0			

SUBMITTED BY				Cor	Complete (if applicable)		
Name (Print/Type)	Charles W. Shifley	Registration No. Attorney/Agent)	28,042	Telephone	(312) 463-5000		
Signature	Charles N.	Shilly		Date	July 28, 2003		

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Provide fredit gard Information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231

CERTIFICATE OF MAILING (NEW UTILITY PATENT APPLICATION)

Express Mail No. EV305250428US

Deposited: July 28, 2003

I hereby certify that the attached correspondence, identified below, is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Ву: _____

Application of:

Robert A. Luehrsen et al.

Application No.:

Filed:

Title:

Methodology and Apparatus for Storing and Dispensing Liquid

Components to Create Custom Formulations

Transmitted herewith are the following documents:

<u>X</u> Utility Patent Application Transmittal (1 page) in duplicate

X Fee Transmittal (1 page) in duplicate

X Application Data Sheet (4 pages)

X Specification (27 pages)

X Formal Drawings (5 pages) Figs. A-E

X Return Postcard

Attorney Case No.: 053

05345.00007